## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Peter C. BROOKS

Group Art Unit:

1654

Serial Number:

10/797,626

Examiner:

Thomas Sweeney Heard

Filing Date:

March 9, 2004

**CONFIRMATION NO: 4750** 

Title: STO Peptides

Certificate of Electronic Filing

I hereby certify that the attached Supplemental Information Disclosure Statement and all marked attachments are being deposited by Electronic Filing on August 9, 2007 by using the EFS – Web patent filing system and addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Unitygas

Date: <u>August 9,</u> 2007

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Applicant hereby submits an Information Disclosure Statement along with attached form(s) PTO/SB/08. A copy of each listed publication is submitted, if required, pursuant to 37 CFR §§1.97-1.98, as indicated below.

Applicant respectfully requests that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicant further requests that the Examiner initial and return the attached form(s) PTO/SB/08 in accordance with MPEP §609.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

A.	37 CF because:	'R §1.97 <sub>(</sub>	(b). This I	nformation D	isclosure Stat	ement should be	e considered by th	e Office
		(1)				ne filing date of a	a national application 1.53(d);	on and is
				OR				
		(2)		g filed within an internation			tional stage as set	forth in
				OR				
		(3)	It is being	g filed before t	he mailing of	a first Office acti	ion on the merits;	
				OR				
		(4)		g filed before or continued ex			action after the fi	ling of a
B. \(\simega \) 37 CFR \(\xi\)1.97(c). Although this Information Disclosure Statement is being filed after the specified in 37 CFR \(\xi\)1.97(b), above, it is filed before the mailing date of the earlier of (1) office action under \(\xi\)1.113, (2) a notice of allowance under \(\xi\)1.311, or (3) an action that ot closes prosecution on the merits, this Information Disclosure Statement should be considered it is accompanied by one of:						) a final therwise		
		a staten	nent as spe	cified in §1.9	7(e) provided	concurrently here	ewith;	
				OR				
				as set forth in papers filed to			closed, or included	with the
C.   37 CFR §1.97(d). Although this Information Disclosure Statement is being filed after the main date of the earlier of (1) a final office action under §1.113 or (2) a notice of allowance under §1.3 it is being filed before payment of the issue fee and should be considered because it is accompanible:						r §1.311,		
		i. a sta	atement-as	specified in §	1.97(e);			
			AND	•				
					0 11/	is authorized be ether with this St	elow, enclosed, or atement.	included
D.	☐ 37 CFI	R §1.97(e	e). Stateme	ent.				
		A state	ment is pro	vided herewit	th to satisfy th	e requirement un	der 37 CFR §§1.97	'(c);
				AND/OR				
		A state	ment is pro	vided herewit	h to satisfy th	e requirement un	der 37 CFR §§1.97	'(d);
				AND/OR				
		informa	ation discle nmunication	sure statemen	nt is being sub	mitted within 3 r	ce clearly showing months of the filing 37 C.F.R. § 1.97 609.04(b)	date on

	·	1.56(c) not more than thirty (30) days prior to the filing of this information disclosure statement. This statement is made pursuant to the requirements of 37 C.F.R. §1.704(d) to avoid reduction of the period of adjustment of the patent term for Applicant(s) delay. (WO00/40597 previously filed in IDS dated 7/13/04)
E.	<b>⊠</b> 37 CF.	$R \S 1.98(a)(2)$ . The content of the Information Disclosure Statement is as follows:
	. 🔲	Copies of each of the references listed on the attached Form PTO/SB/08 are enclosed herewith.
		OR
		Copies of U.S. Patent Documents (issued patents and patent publications) listed on the attached Form PTO/SB/08 are NOT enclosed.
		AND/OR
		Copies of Foreign Patent Documents and/or Non Patent Literature Documents listed on the attached Form PTO/SB/08 are enclosed in accordance with 37 CFR §1.98 (a)(2).
		AND/OR
		Copies of pending unpublished U.S. patent applications are enclosed in accordance with 37 CFR §1.98(a)(2)(iii).
F.	37 CF references.	R §1.98(a)(3). The Information Disclosure Statement includes non-English patents and/or
		Pursuant to 37 CFR §1.98(a)(3)(i), a concise explanation of the relevance of each patent, publication or other information provided that is not in English is provided herewith.
		Pursuant to MPEP 609(B), an English language copy of a foreign search report is submitted herewith to satisfy the requirement for a concise explanation where non-English language information is cited in the search report.
		OR
		A concise explanation of the relevance of each patent, publication or other information provided that is not in English is as follows:
		Pursuant to 37 CFR §1.98(a)(3)(ii), a copy of a translation, or a portion thereof, of the non-English language reference(s) is provided herewith.
G.		$R \ \S 1.98(d)$ . Copies of patents, publications and pending U.S. patent applications, or other a specified in 37 C.F.R. $\S 1.98(a)$ are not provided herewith because:
		Pursuant to 37 CFR §1.98(d)(1) the information was previously submitted in an Information Disclosure Statement for another application under which this application claims priority for an earlier effective filing date under 35 U.S.C. 120.
		Application in which the information was submitted:
		Information Disclosure Statement(s) filed on:
		AND
		The information disclosure statement submitted in the earlier application complied with paragraphs (a) through (c) of 37 CFR §1.98.

Statement Under 37 C.F.R. §1.704(d). Each item of information contained in the

information disclosure statement was first cited in a communication from a foreign patent office in a counterpart application that was received by an individual designated in §

 $\boxtimes$ 

H. \( \sum \) Fee Authorization. The Commissioner is hereby authorized to charge the above-referenced fees of \$180.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 23-2415 (Docket No.31747-706.201).

Respectfully submitted,

Samir Elamrani, Ph.D.

Reg. No. 43,601

WILSON SONSINI GOODRICH & ROSATI

Dated: August 8, 7007

650 Page Mill Road Palo Alto, CA 94304-1050

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons required to respond to a collection of information unless it contains a valid OMB control number.

		. ,,		Complete if Known		
Substitute f	for form 144	9/PTO		Application Number	10/797,626	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			LOSURE	Filing Date	March 9, 2004	
			LICANT	First Named Inventor	Peter C. BROOKS	
(Ųse a	(Use as many sheets as necessary)			Art Unit	1654	
				Examiner Name	Thomas Sweeney Heard	
Sheet	1	Of	1	Attorney Docket Number	31747-706.201	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	1.	AKALU, A. et al., "Inhibition of angiogenesis and tumor metastasis by targeting a matrix immobilized cryptic extracellular matrix epitope in laminin," Cancer Res. 67(9):4353-4363 (2007)	
	2.	GONZALEZ, A. et al., "Complex interactions between the laminin alpha 4 subunit and integrins egulate endothelial cell behavior in vitro and angiogenesis in vivo," PNAS USA 99(25):16075-16080 (2002)	
	3.	KIKKAWA, Y. et al., "Isolation and characterization of laminin-10/11 secreted by human lung carcinoma cells. Laminin-10/11 mediates cell adhesion through integrin alpha3 beta1," J. Biol. Chem. (online), Am. Soc. Biochem. Mol. Biol., 273 (25):15854-15859 (1998)	
-	4.	KURKINEN, M. et al., "In vitro synthesis of laminin and entactin polypeptides," J. Biol. Chem. 258(10):6543-6548 (1983)	
	5.	EP04758409.9 Supp EP Search Report dated 7/19/07	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.